

NOVEL INTERLEUKIN-1 AND TUMOR NECROSIS FACTOR- α MODULATORS, SYNTHESES OF SAID MODULATORS AND METHODS OF USING SAID MODULATORS

Abstract of the Disclosure

Novel compounds are disclosed that have the chemical structure of Formula (II), and its prodrug esters and acid-addition salts, and that are useful as Interleukin-1 and Tumor Necrosis Factor- α modulators, and thus are useful in the treatment of various listed diseases.

wherein the R groups are defined as provided in the specification. These compounds are useful, for example, as anti-inflammatory analgesics, in treating immune disorders, as anti-cancer and anti-tumor agents, and in the treatment of cardiovascular disease, skin redness, and viral infection. Completely synthetic and semi-synthetic methods of making these compounds are disclosed, as are methods of using these synthetic and semi-synthetic compounds in the treatment of the above-listed disease states.

S:\DOCS\JMR\JMR-4849.DOC 011102 S:\DOCS\JMR\JMR-5391.DOC - 062002